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Bulletin No.8 March 17, 2006

2005 Annual (January-December) Infectious Disease Report Number of Cases by Region

Disease Name	Southwest		Northern		Interior		Anch/Mat-Su		Gulf Coast		Southeast		Total	
	2005	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005	2004
AIDS	2	1	0	0	1	0	6	16	1	1	3	2	15	32
Amoebiasis	1	1	1	0	0	2	0	3	1	1	0	0	3	7
Botulism	9	1	0	1	0	0	0	0	0	0	0	0	9	2
Brucellosis	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Campylobacteriosis	1	2	2	0	14	7	50	36	15	10	7	2	89	57
Chlamydial infection	592	336	418	476	637	641	2273	2037	178	214	256	250	4354	3954
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	0	0	0	3	0	0	0	0	0	0	0	3	0
Cyclosporiasis	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Echinococcosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Escherichia coli</i> O157:H7 infection	0	0	0	0	2	1	6	1	1	0	2	0	11	2
Giardiasis	1	6	5	1	12	11	66	55	11	12	15	16	110	101
Gonorrhea	42	66	85	58	94	101	348	314	22	15	9	13	600	567
<i>Haemophilus influenzae</i> type b, invasive	1	1	1	0	0	0	2	1	0	0	0	0	4	2
Hepatitis A	0	0	0	0	1	1	3	2	0	1	0	0	4	4
Hepatitis B	0	0	0	0	2	3	2	3	3	5	1	0	8	11
Hepatitis C*	32	16	14	10	164	145	655	632	181	133	115	99	1161	1035
HIV infection (includes AIDS cases above)	3	4	0	0	3	9	25	34	4	2	6	4	44	73
Legionellosis	0	0	0	0	0	0	0	1	0	0	1	0	1	1
Leprosy (Hansen disease)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme disease	0	0	0	0	1	1	2	1	1	0	0	1	4	3
Malaria	0	0	0	0	0	1	5	1	0	0	2	0	7	2
Meningitis, Meningococcal	1	1	1	0	0	0	0	1	0	1	0	0	2	3
Meningococcus, invasive, not meningitis	1	0	0	0	1	0	0	1	0	0	0	0	2	1
Mumps	0	0	0	0	0	0	1	1	0	1	0	0	1	2
Paralytic shellfish poisoning	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pertussis†	0	0	2	0	22	1	80	6	51	0	4	7	159	14
Poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rabies (animal)	2	9	2	2	0	0	0	0	0	0	0	0	4	11
Rheumatic fever	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Rubella	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Rubeola	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	3	2	3	1	16	17	33	35	2	10	3	3	60	68
Shigellosis	0	0	0	0	0	1	9	2	4	3	0	0	13	6
Syphilis (all stages)	2	2	0	0	7	0	13	12	0	0	0	1	22	15
Tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	0	0	0	0	0	0	3	0	0	0	0	0	3	0
Tuberculosis	13	14	13	2	6	5	21	15	5	3	1	4	59	43
Tularemia	0	0	0	0	1	0	0	0	0	0	0	0	1	0
Typhoid fever	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	0	0	0	0	2	0	1	1	0	2	0	1	3	4
Population estimates as of July 2005	39,979		23,669		102,005		352,282		74,904		70,822		663,661	

* Includes chronic infections.

† A highly sensitive polymerase chain reaction (PCR) laboratory test for pertussis became available in July 2005.

Note:

- No cases of the following reportable diseases were reported during the above periods: anthrax, plague, rabies (human), Reye syndrome, and yellow fever.
- The above figures represent reports for both military and civilian Alaska residents.
- Due to incomplete reporting, data may not reflect actual incidence. Increased healthcare provider reporting will result in more accurate statistics.

